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## IN THE SPECIFICATION:

Page 1, please amend the first paragraph as follows:

Circuit arrangement comprising a multi-wire line for supplying current and emitting signals

BACKGROUND OF THE INVENTION

Page 1, please amend the second paragraph as follows:

**Description** 

FIELD OF THE INVENTION

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Page 2, please amend the first full paragraph as follows:

**SUMMARY OF THE INVENTION** 

Page 2, please delete the third paragraph, which is as follows:

This object is achieved according to the invention by a circuit arrangement comprising the characteristics of claim 1; other features and useful embodiments of the invention are described in the dependent claims.

Page 2, please amend the first sentence of the fourth paragraph as follows:

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In other words, the inventive idea is to use a A circuit arrangement between the sensor and the evaluation module is used that can distinguish if the current signal present on an output signal line is a measured value or a faulty signal generated by a short circuit.

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Fage 3, please amend the first full paragraph as follows:

**BRIEF DESCRIPTION OF THE DRAWING** 

8.4:08 BB Page 3, please amend the third paragraph as follows:

**DETAILED DESCRIPTION OF THE DRAWING**